

WHAT IS CLAIMED IS:

1. A digital camera device, which has functions for creating an HTML document file from a picked-up image and for taking out the HTML document file through a media and communication
5 or the like, further comprising:
 - a unit which preliminarily registers a template in HTML format for creating an HTML file in the digital camera device;
 - a unit which uses a tag exclusively used for inserting a file of a picked-up image;
- 10 a unit which automatically generates HTML codes by inserting the image file in accordance with said tag;
 - a unit which, each time an HTML file is created, automatically forms a new directory to register the HTML file therein;
- 15 a unit which, each time a picked-up image is linked to an HTML file, forms an image with a thumb-nail image size from the picked-up image in accordance with the exclusively-used tag and registers this in the same directory as the HTML file registered; and
- 20 a unit which displays the image with the thumb-nail size on HTML codes with a link to the corresponding original picked-up image being pasted thereon.

2. The digital camera device according to claim 1, further comprising:

a unit which automatically creates a directory in accordance with DCF standard, each time the HTML document is
5 created;

a unit which, each time a picked-up image is linked to the HTML file, forms an image with a thumb-nail size from the picked-up image, and registers this with a file name in accordance with DCF standard; and

10 a unit which creates the registering file name by using DCF directory number and DCF file number so that the directory position of the picked-up image is recognized.

3. The digital camera device according to claim 1, further
15 comprising:

a unit which automatically transfers a section of <IMG
SRC ...> tag in general-use HTML document to <IMAGEPASTE> tag.

4. The digital camera device according to claim 1, further
20 comprising:

a unit which carries out an automatic transfer operation to <IMAGEPASTE> tag based upon a file name specified by a section of tag in general use HTML document.

5. The digital camera device according to claim 1, further comprising:

a unit which displays the HTML document drafting template registered in the digital camera device by using a dummy image
5 file; and

a unit which resets the exclusively-used tag section while displaying the HTML document drafting template.

6. The digital camera device according to claim 1, further
10 comprising:

a unit which automatically converts the exclusively-used tag of the HTML document drafting template to comments; and

a unit which recognizes the exclusively-used tag converted into comments and converts these comments into
15 exclusively-used tag.

7. The digital camera device according to claim 1, further comprising:

a unit which, each time a picked-up image is linked to
20 an HTML document, displays the size of the image file thus linked and the total size of image files that have been linked before; and

a unit which enables to connect or disconnect the link
25 of the original picked-up image to or from an image with a thumb-nail size on HTML document.

8. The digital camera device according to claim 1, further comprising:

a unit which, each time a picked-up image is linked to an HTML document, displays a total size of an image file thus linked; and

a unit which, after forming an HTML document, reduces the size of the original picked-up image linked in a uniformed manner to a desired size.

10 9. The digital camera device according to claim 1, further comprising:

a unit which, each time a picked-up image is linked to an HTML document, determines as to whether or not there is a sound relation file attached to the picked up image;

15 a unit which, if there is any sound relation file, displays an icon indicating the existence of the sound relation file attached to the picked-up image linked to the HTML document; and

20 a unit which links the sound relation file to the display icon.

10. The digital camera device according to claim 1, further comprising:

a unit which downloads a template file in HTML format 25 from a predetermined home page on the Internet, by using a

communication card including a modem card and an ISDN card;
and

a unit which registers the template file in HTML format
that has been downloaded.